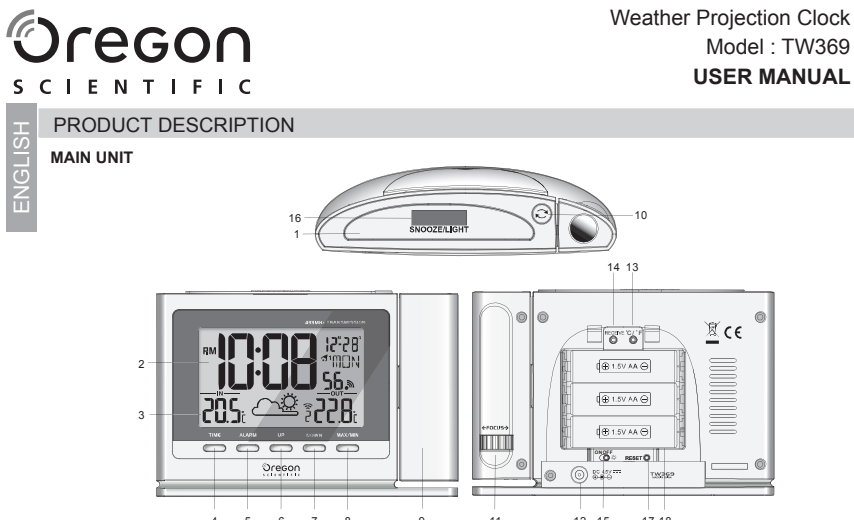
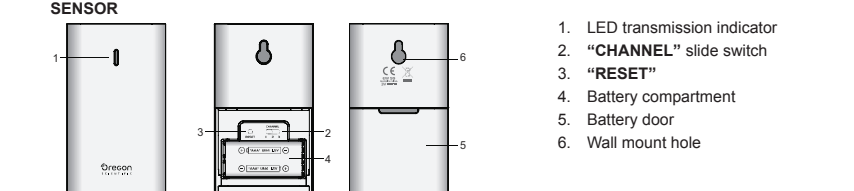




NOTE/US version display include the PMCE time zone.

1. "SNOOZE / LIGHT" key
2. TIME / CALENDAR display
3. Weather display
4. "TIME" key
5. "ALARM" key
6. "UP" key
7. "DOWN" key
8. "MAX / MIN" key
9. Projector
10. "REVERSE" key
11. FOCUS knob
12. "CALENDAR" key
13. "C" / "F" key
14. "RECEIVE" key
15. NIGHT LIGHT ON OFF switch
16. Night Light Sensor
17. "RESET" key
18. Battery compartment



REMOTE SENSOR INSTALLATION

1. Remove the battery door.
2. Select the desired channel.
3. Insert 2xAAA batteries according to the polarity into the battery compartment.
4. Close the battery door.

START USING THE PROJECTION CLOCK

1. Open the battery door.
2. Plug the adaptor into the DC jack and place 3xAAA batteries according to the polarity into the battery compartment.
3. Close the battery door.

RADIO CONTROLLED CLOCK

The time and date are automatically synchronized with the time signal transmitted from Germany (DCF77), UK (MSF) or USA (WWVB). The clock will start receiving the time signal in 5 minutes after RESET or each 4 types batteries are replaced. The signal strength indicator " " begins flashing.

After receiving the signal, the signal strength is indicated by 4 types.

No signal quality Weak signal quality Acceptable signal quality Excellent signal quality

NOTE/The availability of the radio-controlled clock function varies in different version of the projection clock, and the signal reception varies on different geographic area.

The time is automatically synchronized with the signal at 2am, 8am, 2pm and 8pm every day.

Avoid placing the clock on or next to a metal plate.

MANUAL TIME SETTING

Si the clock is out of the reach of the radio controlled clock signal, the time can be set manually. As soon as the radio-controlled clock signal can be received again, the clock will be automatically synchronized with the received time signal.

1. Press and hold "TIME" key for 2 seconds to enter clock setting mode.
2. Press "UP" or "DOWN" to adjust the value.

ALARM SETTING

1. In time mode, press "TIME" key to toggle to alarm 1 mode or alarm 2 mode.
2. In Alarm 1 or Alarm 2 mode, press and hold "ALARM" key to enter alarm setting mode.
3. Press "UP" or "DOWN" to adjust hour / minute value, then press "ALARM" to confirm.
4. In time mode, press "ALARM" key to enable or disable alarm 1 and alarm 2. When enabled, the icon "1" or "2" will be displayed.
5. In alarm 1 or alarm 2 mode, press "ALARM" key to turn on / off the alarm and pre-alarm function for that specific alarm. When pre-alarm function is enabled, the icon "1" or "2" is displayed.

TEMPERATURE READING

1. Change the temperature unit into "C" or "F" by pressing the "C" / "F" key.
2. Press "MAX / MIN" key to check maximum and minimum temperature record.
3. Press and hold "MAX / MIN" key for 3 seconds to reset the temperature record.
4. In time mode, press "UP" key to toggle remote sensor channel. Press and hold "UP" key for 2 seconds to enable auto-toggling of the displayed channels.

WEATHER FORECAST

5 different types of weather forecast for the coming 24 hours can be displayed.

Sunny Slightly Cloudy Cloudy Rainy/Stormy Snowy

USING THE PROJECTOR

1. Press "SNOOZE / LIGHT" key to turn ON the projector and display background for 5 seconds. Press "REVERSE" key to invert the projected image.
2. If using DC power, the projection will be always ON.
3. Adjust the "FOCUS" knob to get a clear projection image.

NIGHT LIGHT FUNCTION

Slide "NIGHT LIGHT" switch to ON.

The display backlight will be turned ON continuously at a very dim level automatically when dark environment is detected. It is for convenient viewing to the display in dark environment without any key operations.

LOW BATTERY INDICATOR

1. When the display becomes dim, the batteries for the clock are needed to be replaced.
2. When the " " appears, replace the batteries inside the remote sensor.

SPECIFICATION

PROJECTION CLOCK	REMOTE SENSOR
Operating range 23°F ~ 122°F	Operating range -20°C ~ 60°C -4°F ~ 140°F
Resolution 0.1°C / °F (above -10°C / -14°F) 1°C / °F (below -10°C / -14°F)	Resolution 0.1°C / °F (above -10°C / -14°F) 1°C / °F (below -10°C / -14°F)
Power 4.5V AAA batteries / DC power in	RF transmission frequency 433MHz
Dimension 138(W) x 91(H) x 40(D) mm	RF transmission range 30 meters
	Power 3V 2xAAA batteries Dimension 58(W) x 100(H) x 23(D) mm

PRECAUTIONS

This product is engineered to give you years of satisfactory service if you handle it carefully. Here are a few precautions:

- Do not cover the ventilation holes. Make sure items that are nearby such as newspapers, tabloids, curtains etc cannot accidentally cover the ventilation holes.
- Do not subject the unit to excessive force, shock, dust, temperature or humidity, which may result in malfunction, shorter electronic life span, damaged battery and distorted parts.
- Placement of this product on wood surfaces with certain types of finishes, such as clear varnish, may result in damage to the finish. Consult the furniture manufacturer's care instructions for more information. As the product is designed for use on wood surfaces, it is recommended that the product be placed on a wood surface. Oregon Scientific shall not be responsible for any damage to wood surfaces from contact with this product.
- Do not immerse the unit in water. If you spill liquid over it, dry it immediately with a soft, lint-free cloth.
- Do not clean the unit with abrasive or corrosive materials.
- Do not connect with the unit's internal components. Doing so will invalidate the warranty on the unit and may cause unnecessary damage. The unit contains no user-serviceable parts.
- Only use fresh batteries as specified in the user's instructions. Do not mix new and old batteries.
- Due to printing limitations, the displays shown in this manual may differ from the actual display.
- The contents of this manual may not be reproduced without the permission of the manufacturer.
- Do not dispose of this product as unsorted municipal waste. Collection of such waste separately for special treatment is necessary.
- The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on apparatus.
- To be completely disconnected the power input, the AC/DC adaptor of apparatus shall be disconnected with the instruction of the manufacturer. Do not disconnect the AC/DC adaptor of apparatus.
- The AC/DC adaptor of apparatus should not be used for other purposes.
- Battery shall not be exposed to excessive heat such as sunlight or fire, or other heat sources.
- NOTE/The technical specifications for this product and the contents of the user manual are subject to change without notice.

ABOUT OREGON SCIENTIFIC

Visit our website www.oregonscientific.com to learn more about Oregon Scientific products. For any enquiry, please contact our Customer Services at info@oregonscientific.com.

EU-DECLARATION OF CONFORMITY

Hereby, Oregon Scientific declares that this Weather Projection Clock (Model: TW369) is in compliance with R&TTE 1999 / 5 / EC. A copy of the signed and dated Declaration of Conformity is available on request via our Oregon Scientific Customer Service.

FCC STATEMENT

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC WARNING

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference to a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If the equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

CAUTION:

1. RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN UNCORRECT TYPE.
2. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.
3. Use only with the provided adaptor model.
4. The socket-outlet shall be installed near the equipment and install in easily accessible location.

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Name: Oregon Scientific, Inc. Address: Block C, 9F, Kaiser Estate, Phase 1, 41 Man Yue St., Hung Hom, Kowloon, Hong Kong

Telephone No.: 1-800-853-8883

Declare that the product: This device may not cause harmful interference.

Product No.: TW369

Product Name: Radio-Controlled Projection Clock with Indoor Temperature

Manufacturer: Oregon Scientific, Inc.

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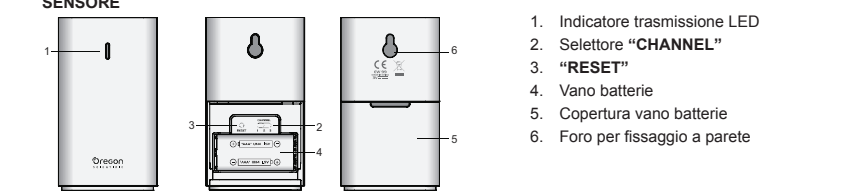
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1. Remove the battery door.
2. Select the desired channel.
3. Insert 2xAAA batteries according to the polarity into the battery compartment.
4. Close the battery door.

START USING THE PROJECTION CLOCK

1. Open the battery door.
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NOTE/The availability of the radio-controlled clock function varies in different version of the projection clock, and the signal reception varies on different geographic area.

The time is automatically synchronized with the signal at 2am, 8am, 2pm and 8pm every day.

Avoid placing the clock on or next to a metal plate.

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1. Press and hold "TIME" key for 2 seconds to enter clock setting mode.
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5. In alarm 1 or alarm 2 mode, press "ALARM" key to turn on / off the alarm and pre-alarm function for that specific alarm. When pre-alarm function is enabled, the icon "1" or "2" is displayed.

TEMPERATURE READING

1. Change the temperature unit into "C" or "F" by pressing the "C" / "F" key.
2. Press "MAX / MIN" key to check maximum and minimum temperature record.
3. Press and hold "MAX / MIN" key for 3 seconds to reset the temperature record.
4. In time mode, press "UP" key to toggle remote sensor channel. Press and hold "UP" key for 2 seconds to enable auto-toggling of the displayed channels.

WEATHER FORECAST

5 different types of weather forecast for the coming 24 hours can be displayed.

Sunny Slightly Cloudy Cloudy Rainy/Stormy Snowy

USING THE PROJECTOR

1. Press "SNOOZE / LIGHT" key to turn ON the projector and display background for 5 seconds. Press "REVERSE" key to invert the projected image.
2. If using DC power, the projection will be always ON.
3. Adjust the "FOCUS" knob to get a clear projection image.

NIGHT LIGHT FUNCTION

Slide "NIGHT LIGHT" switch to ON.

The display backlight will be turned ON continuously at a very dim level automatically when dark environment is detected. It is for convenient viewing to the display in dark environment without any key operations.

LOW BATTERY INDICATOR

1. When the display becomes dim, the batteries for the clock are needed to be replaced.
2. When the " " appears, replace the batteries inside the remote sensor.

SPECIFICATION

PROJECTION CLOCK	REMOTE SENSOR
Operating range 23°F ~ 122°F	Operating range -20°C ~ 60°C -4°F ~ 140°F
Resolution 0.1°C / °F (above -10°C / -14°F) 1°C / °F (below -10°C / -14°F)	Resolution 0.1°C / °F (above -10°C / -14°F) 1°C / °F (below -10°C / -14°F)
Power 4.5V AAA batteries / DC power in	RF transmission frequency 433MHz
Dimension 138(W) x 91(H) x 40(D) mm	RF transmission range 30 meters
	Power 3V 2xAAA batteries Dimension 58(W) x 100(H) x 23(D) mm

PRECAUTIONS

This product is engineered to give you years of satisfactory service if you handle it carefully. Here are a few precautions:

- Do not cover the ventilation holes. Make sure items that are nearby such as newspapers, tabloids, curtains etc cannot accidentally cover the ventilation holes.
- Do not subject the unit to excessive force, shock, dust, temperature or humidity, which may result in malfunction, shorter electronic life span, damaged battery and distorted parts.
- Placement of this product on wood surfaces with certain types of finishes, such as clear varnish, may result in damage to the finish. Consult the furniture manufacturer's care instructions for more information. As the product is designed for use on wood surfaces, it is recommended that the product be placed on a wood surface. Oregon Scientific shall not be responsible for any damage to wood surfaces from contact with this product.
- Do not immerse the unit in water. If you spill liquid over it, dry it immediately with a soft,